

<b>L Number</b>	<b>Hits</b>	<b>Search Text</b>	<b>DB</b>	<b>Time stamp</b>
<b>1</b>	<b>22206</b>	<b>((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))</b>	<b>EPO; JPO; DERWENT</b>	<b>2003/02/11 13:00</b>
<b>2</b>	<b>1991834</b>	<b>feed\$3 or reject\$3 or stack\$3 or turntable\$1 or dispens\$5 or print\$4 or vend\$3</b>	<b>EPO; JPO; DERWENT</b>	<b>2003/02/11 12:44</b>
<b>3</b>	<b>4680</b>	<b>((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))) and (feed\$3 or reject\$3 or stack\$3 or turntable\$1 or dispens\$5 or print\$4 or vend\$3)</b>	<b>EPO; JPO; DERWENT</b>	<b>2003/02/11 11:06</b>
<b>4</b>	<b>148</b>	<b>lift\$3 and (((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))) and (feed\$3 or reject\$3 or stack\$3 or turntable\$1 or dispens\$5 or print\$4 or vend\$3))</b>	<b>EPO; JPO; DERWENT</b>	<b>2003/02/11 11:07</b>
<b>5</b>	<b>523696</b>	<b>g11b\$.ipc.</b>	<b>EPO; JPO; DERWENT</b>	<b>2003/02/11 12:43</b>
<b>6</b>	<b>3911</b>	<b>((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))) and g11b\$.ipc.</b>	<b>EPO; JPO; DERWENT</b>	<b>2003/02/11 12:43</b>
<b>7</b>	<b>2043039</b>	<b>feed\$3 or reject\$3 or stack\$3 or turntable\$1 or dispens\$5 or print\$4 or vend\$3 or sort\$4</b>	<b>EPO; JPO; DERWENT</b>	<b>2003/02/11 13:01</b>
<b>8</b>	<b>18078</b>	<b>discard\$4</b>	<b>EPO; JPO; DERWENT</b>	<b>2003/02/11 12:44</b>
<b>9</b>	<b>130</b>	<b>((feed\$3 or reject\$3 or stack\$3 or turntable\$1 or dispens\$5 or print\$4 or vend\$3 or sort\$4) or discard\$4) and (((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))) and g11b\$.ipc. )</b>	<b>EPO; JPO; DERWENT</b>	<b>2003/02/11 12:45</b>

10	616	((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))).ti,ab.	USPAT; US-PGPUB	2003/02/11 13:36
11	271776	(feed\$3 or reject\$3 or stack\$3 or turntable\$1 or dispens\$5 or print\$4 or vend\$3 or sort\$4).ti,ab.	USPAT; US-PGPUB	2003/02/11 13:01
12	310	((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))).ti,ab.) and ((feed\$3 or reject\$3 or stack\$3 or turntable\$1 or dispens\$5 or print\$4 or vend\$3 or sort\$4).ti,ab. )	USPAT; US-PGPUB	2003/02/11 13:02
13	1	((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))).ti,ab.	IBM_TDB	2003/02/11 13:35
14	561720	pin or spindle or elevator	USPAT; US-PGPUB	2003/02/11 13:35
15	257	((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))).ti,ab.) and (pin or spindle or elevator)	USPAT; US-PGPUB	2003/02/11 13:36
16	119	((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))).ti,ab.) and (pin or spindle or elevator)) not (((hopper\$1 or bin\$1 or chute\$1) and ((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or minidisk\$1 or minidisc\$1 or platter\$1))).ti,ab.) and ((feed\$3 or reject\$3 or stack\$3 or turntable\$1 or dispens\$5 or print\$4 or vend\$3 or sort\$4).ti,ab. ))	USPAT; US-PGPUB	2003/02/11 13:39

17	17	369/30.57	USPAT; US-PGPUB	2003/02/11 13:39
18	15	369/30.57.ccls.	USPAT; US-PGPUB	2003/02/11 13:39
19	17	369/30.57 or 369/30.57.ccls.	USPAT; US-PGPUB	2003/02/11 13:39
20	26	("2504596"   "4195961"   "4417757"   "4470137"   "4504186"   "4595481"   "4677508"   "4726615"   "4735540"   "4921397"   "5110167"   "5123005"   "5218375"   "5397214"   "5490020"   "5505509"   "5692878"   "5734629"   "5822162"   "5857710"   "5957198"   "6075758"   "6123020"   "6134213"   "6135316"   "6147960").PN.	USPAT	2003/02/11 13:42